U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorn	ey Docket No.	1589 US	
First Inventor		Trevillyan	ď
Title	Dual Stage Py	yrotechnic Driver Inflator	
Expres	ss Mail I ahel No		858

(Only for new nonprovision	nal applications under 37 CFR 1.53(b))	Expres	s Mail Label No.			Ř			
APPLICATION ELEMENTS			DRESS TO: BO	ox Patent A	pplicati				
See MPEP chapter 600 cond		N	/ashington,	DC 202	231				
Fee Transmittal F (Submit an original and a Applicant claims s See 37 CFR 1.27 Specification (preferred arrangement - Descriptive title - Cross Reference - Statement Reg - Reference to see	(<i>if</i> a. [Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) Computer Program (Appendix)							
- Background of	rogram listing appendix the Invention	C.							
- Brief Summary	of the Invention		ACCOMPANYING	2 ADDI 10	ATIO	N PARTS			
- Brief Descriptio - Detailed Descri	n of the Drawings (if filed)								
- Claim(s)	puon	9. [Assignment Pape	•	neet &	• • • •			
- Abstract of the	Disclosure	10.	37 CFR 3.73(b) (when there is a		1	Power of Attorney			
4. Drawing(s) (35 U	· · ·	11.	11. English Translation Document (if applicable) Information Disclosure Copies of IDS						
5. Oath or Declaration	[Total Pages 2]	12. [Statement (IDS).	/PTO-1449	<u> </u>	J Citations			
a. Newly exec	uted (original or copy)	13.							
b. Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed)			14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)						
	ION OF INVENTOR(S) Itement attached deleting inventor(s)	15.	15. Certified Copy of Priority Document(s) (if foreign priority is claimed)						
Signed sta named in 1.63(d)(2)	16.	16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35							
6. Application Data	Sheet. See 37 CFR 1.76	17.	or its equivalent.						
40 IS - CONTINUING ADDI	OATION - t - t	1							
or in an Application Data She	CATION, check appropriate box, and suppet under 37 CFR 1.76: Divisional Continuation-in-part (CIP)		uisite information below of prior application No.:	·		•			
Prior application information:	Examiner:			it:					
		ne prior app				is supplied under			
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.									
19. CORRESPONDENCE ADDRESS									
Customer Number or Bar C	ode Label 20346		or	Correspon	odence ad	dress below			
Name									
Address									
City		State		Zip (Code				
Country	Tel	ephone		Fá	ax				
Name (Print/Type)	Jarett Rieger	Rea	istration No. (Attorn	ev/Agent)		48,864			
	1	1,109		T	00/4				
Signature	112	· · · · · · · · · · · · · · · · · · ·		Date	02/1	1/2004			

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.



1589 US

PTO/SB/17 (10-03)
Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Attorney Docket No.

FEE TRANSMITTAL	Complete if Known					
FEE IRANSIMITIAL	Application Number					
for FY 2004	Filing Date					
Effective 10/01/2003. Patent fees are subject to annual revision.	First Named Inventor	Trevillyan				
	Examiner Name					
oplicant claims small entity status. See 37 CFR 1.27	Art Unit					

(\$) 770.00

TOTAL AMOUNT OF PAYMENT

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
Check Credit card Money Other None	3. AD	DITI	ONAL	L FEE	S	
✓ Deposit Account:	Large E	Large Entity Small Entity				
Denocit			Fee Code	Fee	Fee Description	E. B.H.
Account Number		130	2051		Surcharge - late filing fee or oath	Fee Paid
Deposit Land Contact Contact Land	1052	50	2052		Surcharge - late provisional filing fee or	
Account Name	4050	400	4050	400	cover sheet	
The Director is authorized to: (check all that apply)	1053 1812 2	130	1053 1812		Non-English specification For filing a request for ex parte reexamination	
Charge fee(s) indicated below Credit any overpayments	1804	920*	1804	•	Requesting publication of SIR prior to	
Charge any additional fee(s) or any underpayment of fee(s)	1004	920	1004	920	Examiner action	
Charge fee(s) indicated below, except for the filing fee	1805 1	,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
to the above-identified deposit account.	1251	110	2251	55	Extension for reply within first month	
FEE CALCULATION	1252	420	2252	210	Extension for reply within second month	
1. BASIC FILING FEE Large Entity Small Entity	1253	950	2253		Extension for reply within third month	
Fee Fee Fee Fee Description Fee Paid	1254 1		2254	740	Extension for reply within fourth month	
Code (\$) Code (\$)	1255 2		2255		Extension for reply within fifth month	
1001 770 2001 385 Utility filing fee 770 Design filing fee	1401	330	2401	·	Notice of Appeal	
	1402	332	2402		Filing a brief in support of an appeal	
1003 530 2003 265 Plant filing fee	1403	290	2403		Request for oral hearing	
1005 160 2005 80 Provisional filing fee		.510	1451		Petition to institute a public use proceeding	
	1452	110	2452		Petition to revive - unavoidable	
SUBTOTAL (1) (\$) 770	1453 1		2453		Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501 1	· i	2501		Utility issue fee (or reissue)	
Ext <u>ra Claims below Fee Paid</u>	1502	480	2502		Design issue fee	
Total Claims Z0** = X =	1503	640	2503	320	Plant issue fee	
Claims	1460	130	1460	130	Petitions to the Commissioner	
Multiple Dependent	1807	50	1807	7 50	Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity Fee Fee Fee Fee Fee Description	1806	180	1806		Submission of Information Disclosure Stmt	
Code (\$) Code (\$)	8021	40	8021	1 40	Recording each patent assignment per property (times number of properties)	
1202 18 2202 9 Claims in excess of 20	1809	770	2809	385	Filing a submission after final rejection	
1201 86 2201 43 Independent claims in excess of 3			2000		(37 CFR 1.129(a))	
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	For each additional invention to be examined (37 CFR 1.129(b))	
1204 86 2204 43 ** Reissue independent claims over original patent	1801	770	2801	385	Request for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802		Request for expedited examination of a design application	
SUBTOTAL (2) (\$) 0.00	Other fe	ee (spe	ecify) _			
**or number previously paid, if greater; For Reissues, see above	*Reduc	ed by	Basic F	Filing F	ee Paid SUBTOTAL (3) (\$) 0.00	

SUBMITTED BY				(Complete (if applicable))		
Name (Print/Type)	Jarett Rieger	Registration No. (Attorney/Agent) 48,864	Telephone	863 668-6403		
Signature	In Al		Date	02/11/2004		

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.